



T.D.M.P.  
PATENT  
Docket No. 449122024500  
A3

CERTIFICATE OF HAND DELIVERY

I hereby certify that this correspondence is being hand filed with the United States Patent and Trademark Office in Washington, D.C. on May 20, 2002.

Melissa Garton

Melissa Garton

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of:

Wilhelm KOENIG et al.

Serial No.: 10/083,653

Filing Date: February 27, 2002

For: RECEIVER-END SUPPLEMENTARY  
CIRCUIT FOR BOUNDARY SCAN IN  
DATA TRANSMISSION WITH  
DIFFERENTIAL SIGNALS

Examiner: Not yet assigned

Group Art Unit: 2661

TRANSMITTAL LETTER FOR MISSING PARTS OF APPLICATION

**Box Missing Parts**

Commissioner for Patents  
Washington, D.C. 20231

Sir:

In complete response to the Notice to File Missing Parts of Application Under 37 CFR 1.53(f) dated March 26, 2002, attached please find:

- Payment of the appropriate fees due; See attached Summary.
- A combined Declaration and Power of Attorney signed by the inventor(s) and the surcharge of \$130.00 as set forth in 37 C.F.R. § 1.16(e).
- An Assignment for recording under separate cover sheet.
- (1) Certified Priority Document and Transmittal.
- (8) Sheets of Substitute Drawings.
- Petition for 1-Month Extension of Time.
- A Preliminary Amendment and Substitute Specification.
- Other: Copy of the Notice to File Missing Parts Formalities Letter.

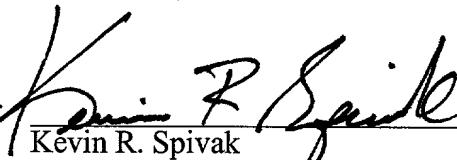
The filing fee has been calculated as follows:

FOR	NUMBER FILED	NUMBER EXTRA	RATE	CALCULATIONS
TOTAL CLAIMS	- 20 =		x \$18.00	\$0
INDEPENDENT CLAIMS	- 3 =		x \$84.00	\$0
MULTIPLE DEPENDENT CLAIM(S) (if applicable)			+ \$280.00	\$0
			BASIC FEE	\$740.00
		TOTAL OF ABOVE CALCULATIONS =		\$0
Reduction by 1/2 for filing by small entity (Note 37 C.F.R. §§ 1.9, 1.27, 1.28). If applicable, verified statement must be attached.				\$0
TRANSLATION SURCHARGE				\$0
DECLARATION SURCHARGE				\$130.00
		TOTAL =		<b>\$870.00</b>

Charge \$870.00 to **Deposit Account No. 03-1952** Reference: 449122024500.

The Commissioner is hereby authorized to charge any additional fees under 37 CFR 1.16 and 1.17 that may be required by this transmittal and associated documents, or to credit any overpayment to **Deposit Account No. 03-1952**. A duplicate copy of this transmittal is enclosed for that purpose.

Respectfully submitted,

By:   
Kevin R. Spivak  
Registration No. 43,148

Dated: May 20, 2002

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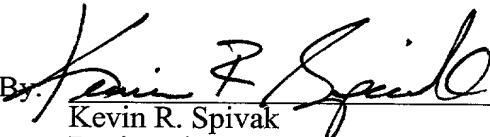
**SUBMISSION OF SUBSTITUTE DRAWINGS**

Commissioner for Patents  
Washington, D.C. 20231

Sir:

Enclosed are 8 sheets of substitute drawings in connection with the above-identified application.

Respectfully submitted,

By:   
Kevin R. Spivak  
Registration No. 43,148

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